Event

MPTS IJET
CO 3201
IFT/OFT

Mission

COCKPIT ORIENTATION SIMULATOR

1.5 HOURS IFT/OFT

CO3201

ORM

- **Operational Requirements / Limitations**
  - **Crew Rest / Crew Day / Work Week**
  - **Warm Up Eligibility**
  - **Previous Flight Incomplete? Determine Graded Items.**
- **Human Factors**
  - **Life Stressors / External Factors / Personal Problems**
  - **Medical Status (Crew Day/Rest / Nourishment / Hydration)**

TTO

CO3201

- **Who will call a TTO?**
- **What situations will the TTO be called?**
  - **Safety**
  - **Confusion / Misunderstanding**
- **IP Responsibilities**
  - **Recognize need for TTO**
  - **Explanation / Instruction as necessary**
  - **Documentation on ATF**
- **When and how will training resume?**

ADMIN

CO3201

- **QOD**
  - **NATOPS**
  - **EP**
  - **SOP**
- **PREREQUISITES**
  - **CO 3102**
- **Misc.**
  - **Event duration must be at least 0.75 of syllabus time to be complete (1.1 hrs).**
  - **An event duration that deviates greater than 0.3 hours from syllabus time must have the reason annotated on the grade sheet.**

SYLLABUS NOTES

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- **Basic airwork and flight maneuvers are not graded**

- **CO3201 and CO3202 should be flown with different instructors.**

Recommended Conduct

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Departure:

VT-7 Union 19R *“Carp 1##”* *Call Sign*

VT-9 Dancy 19R *“Shad 1##”* *Call Sign*

MOA: Introduce Bl Pattern Maneuvers

VT-7 Area 1 A

VT-9 Area 4 Wilbur

Arrival:

VT-7 Demo Hi TACAN 19L NMM, Demo PAR 19R

VT-9 Demo Hi TACAN 19L NMM, Demo PAR 19R

SSR/DISCUSS ITEMS

CO3201

- **SPECIAL SYLLABUS REQUIRMENTS:**
  - **NONE**

- **DISCUSS ITEMS:**
  - **QOD**
  - **control instruments**
  - **performance instruments**
  - **position instruments**
  - **instrument scan**
  - **scan technique**

CO3201

BLOCK MIF

CTS REF	MANEUVER	CO3202
1	General Knowledge/Procedures	3+
3	Headwork/Situational Awareness	3+
4	Basic Airwork	1
5	Mission Planning/Briefing/Debriefing	3+
6	Communications	2+
7	Ground Operations	3+
8	Flight Admin	3+
25	Turn Pattern	1
25	One-Half Standard Rate Turn (SRT)	1
25	Level Speed Change	1
25	Slow Flight Maneuver	1
25	S-1 Pattern	1
16	Penetration	1
18	TACAN Approach	1
17	PAR	1

STANDARD DEBRIEFING FORMAT

CO3201

- The Flight Lead or Pilot-in-Command is responsible for ensuring all flight or crewmembers are thoroughly debriefed on the conduct of the mission utilizing the “S-P-B-E-MS-LL” format outlined below. (Refer to the CTW-1/CTW-2 Expanding Debriefing Guide for specific objectives).

I. Safety
II. Planning
III. Brief
IV. Execution
V. Mission Success
VI. Lessons Learned